

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle, WA 98101-3140

JUN 22 2015

OFFICE OF AIR: WASTE AND TOXICS

Ms. Georgia Baxter, Chief Executive Office J.H. Baxter and Co. PO Box 5902 San Mateo, California 94402

Re: Comments on Workplan for Installation of Oxygen Infusers and Rehabilitation of Recirculation

Trench

Former J.H. Baxter & Co. (Baxter), Arlington Facility (Facility)

§ 7003 Administrative Order on Consent (Order)

Docket No.: RCRA-10-2001-0086 EPA ID No.: WAD 05382 3019

Dear Ms. Baxter:

The U.S. Environmental Protection Agency, Region 10 has received Baxter's Workplan for Installation of Oxygen Infusers and Rehabilitation of Recirculation Trench (Workplan), dated May 2015, submitted by GSI Water Solutions, Inc. by email on May 18, 2015. This Workplan is required under the above referenced Order. The EPA's comments on the Workplan are below.

Page 3, Recirculation trench rehabilitation, paragraphs 3iii, 3iv, 3vi:

References are made to drilling a series of geotechnical borings within the existing trench. Open bottom pipe casings must also be installed in the borings so that the top of the casing is at the bottom of the limestone treatment material in the trench.

Figure 5:

Revise the figure and the legend to show that the crushed rock or gravel will be installed inside of an open bottom pipe casing.

The reason for these changes is that a boring filled with rock or gravel without a casing will not force the water to flow out of the additional limestone treatment material.

In accordance with Paragraph 27 of the Order, submit a revised Workplan which addresses these comments within fifteen days of receipt of this letter. Please contact me at (206) 553-6702 or at Palumbo.Jan@epa.gov, or have your legal counsel contact Jennifer MacDonald at (206) 553-8311or MacDonald.Jennifer@epa.gov, if you have any questions.

Sincerely.

Jan Palumbo

**Project Coordinator** 

FILE COP



cc: Mr James C. Hanken Wolfstone, Panchot & Bloch

> Mr. Edward C. Smith McFarland Cascade Holdings Inc. Stella-Jones Corp.

Ms. Heidi Blischke GSI Water Solutions, Inc. Ms. Rue Ann Thomas Nattura Group

Mr. Dean Yasuda Washington State Department of Ecology

DER: COMPLETE THIS	COMPLETE	THIS SECTION O	N DELIVERY	nce	nce				
omplete items 1, 2, and em 4 if Restricted Deliver	A. Signature		J DA	nce					
int your name and addre	B Book	by (Printed Name)	T. I	ddressee 6/18/15	5				
tach this card to the bac on the front if space pe	19	me	6/2	25					
tiala Addragand to	D. Is delivery	D. Is delivery address different from item 1?  Yes delivery address below:  No  Pers and Rehabilitation of							
Ms. Georgia Baxter Chief Executive Office J.H. Baxter and Co.		4 4	entified	2					
		1							
.O. Box 4902					ALC: SEE				
an Mateo, CA 94	3. Service 1	/ail® 🗆 Priori	ity Mail Express™		POLICY FILE RCRAINFO				
		☐ Regist☐ Insure		rn Receipt for Mercect on Delivery	chandise YES/N	O YES/NO			
	4. Restricted	d Delivery? (Extra Fo	ee) 🗆 Ye	es					
7014 1200	0001 4321 0	530			167				
orm 3811, July 2013		Return Receipt			Party Control				
Name:	BLANKENSHIP	KNITTEL	NITTEL CASTRILLI VALDEZ		HEDEEN				
			7	/					
Initials/Date:			2006/20	/ <del>/</del>					
RA OFFICE CONCU	JRRENCE/SIGNATI	JRE:							
Name:				m mm mm <sup>7</sup> mm					
Initials/Date:									
cc(s) (include name,	title, organization, ma	iling address, ar	nd email if PDF is	required—atta					
James C Hanken Wolfstone, Panchot & Bloch 1111 Third Ave., Suite 1800 Seattle WA 98101			eidi Blischke			Ms. RueAnn Thomas Environmental Programs Directo J.H. Baxter & Co. P.O. Box 10797			
			Vater Solution  Vamhill St.	-					
		AND COMMON TOWNS	nd, OR 9720						
					Eugene, (	OR 97440-2797			
Edward C. Sm				Mr Dean	Mr. Dean Yasuda				
Senior Environ					Washington Department of Ecology				
McFarland Ca									
Inc. P.O. Box 1496				3190 160th Ave SE Bellevue, WA 98008-5452					
Tacoma, WA				Bellevue,	Delievue, WA 70000-3432				
						. 3			
bcc(s) (include name	e, title, organization, m				ach a list if necessary	/)			
		J. Palu	mbo (AWT-12	21)		. /			
,		3							
Mailing Deadlin	e: 6/22/15				Certified Mail:	original only			
FAX to:					FAX #:				
ADDITIONAL INFO	/INSTRUCTIONS: DF oF letter and atta	chment when	ı you mail out a	and I will email	to the facility.	· · · · · · · · · · · · · · · · · · ·			
	: WAD 05382 30	010 EE 10C		-					
Filing Instructions Program	. VVAD 05382 30		hrono.		Other				
riogiaiii		01							

Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	A. Signature  A. Signature  A. Agent  Addressee  B. Deceived by (Printed Jame)  C. Date of Delivery  D. Is delivery address different from item 1? / Yes
Ms. Georgia Baxter Chief Executive Office J.H. Baxter and Co. P.O. Box 4902 San Mateo, CA 94402	delivery address below: No
2. Article Number	☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery  4. Restricted Delivery? (Extra Fee) ☐ Yes
7014 1200 0001 4321 053 PS Form 3811, July 2013 Domestic Ret	The state of the s

UNITED STATES POSTAL SERVICE



First-Class Mail Postage & Fees Paid USPS
Permit No. G-10

Sender: Please print your name, address, and ZIP+4® in this box

Receive 3015

Ms. Jan Palumbo U.S. EPA 1200 Sixth Avenue Suite 900, MT-OAWT-150 Seattle, WA 98101

JUL O 1 WE

## **Region 10 Routing and Concurrence**

Author:		Jan Palu	Jan Palumbo					Date:	Date: 6/18/15			
Addressee:		Georgia	Georgia Baxter									
Subject:			Comments on Workplan for Installation of Oxygen Infusers and Rehabilitation of Recirculation Trench							ion of		
File Location/N	lame:				200							
ROGRAM ADN	/IN RE	VIEW:									VIIIX	
Name:	MCLEOD		PATUMBO		MACDONALD		FUENTES		POLICY I YES/NO		RCRAINFO YES/NO	
Initials/Date:	Pate:		6/18/15				6/18/15					
PROGRAM OFF	ICE COI	NCURRENCE	:					,				
Name:	BLANKENSHI		IP KNITTEL		CASTRILLI	VAL	DEZ	HE	DEEN		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Initials/Date:	/Date:				Localon	((2))		14				
RA OFFICE CON	CURRE	NCE/SIGNA	TURE:									
Name:												
Initials/Date:												
cc(s) (include nam	ie, title, o	organization, m	ailing a	ddress, and	d email if PDF is	require	ed—atta	ach a list if	necessary)	,		
James C Hanken Wolfstone, Panchot & Bloch 1111 Third Ave., Suite 1800 Seattle WA 98101				Ms. Heidi Blischke GSI Water Solutions, Inc. 55 SW Yamhill St., Suite 300 Portland, OR 97204					Ms. RueAnn Thomas Environmental Programs Director J.H. Baxter & Co. P.O. Box 10797 Eugene, OR 97440-2797			
Edward C. Smith Senior Environmental Manager McFarland Cascade Holdings Inc. P.O. Box 1496 Tacoma, WA 98401-1496								Mr. Dean Yasuda Washington Department of Ecology 3190 160th Ave SE Bellevue, WA 98008-5452				
occ(s) (include na	me, title	, organization,	mailing	address, a	nd email if PDF	is requ	ired—at	tach a list	if necessary)			
7				J. Palum	nbo (AWT-12	1)						
Mailing Deadl	ine:	6/22/15						Certif	ied Ma <mark>il:</mark>	origina	al only	
FAX to:								FAX #:				
ADDITIONAL IN Please send me Thanks.			tachme	ent when y	ou mail out a	nd I wi	ill emai	l to the fa	cility.			
Filing Instructio	ns:	WAD 05382	AD 05382 3019 FF 10C								4.	

Chrono.

Program

Other